

PATENT APPLICATION SERIAL NO. 10/554414

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEES RECORD SHEET

10/31/2005 LLANDGRA 00000044 502464 10554414

01 FC:1631 300.00 DA  
02 FC:1633 200.00 DA  
03 FC:1632 500.00 DA  
04 FC:1615 950.00 DA

09/13/2006 JAHDERSO 00000002 502464 10554414

01 FC:1642 400.00 DA

03 FC:1632 500.00 CR

PTO-1556  
(5/87)

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective December 8, 2004

Application or Docket Number

**10/554414**

**CLAIMS AS FILED - PART I**

(Column 1) (Column 2)

U.S. NATIONAL STAGE FEES			
BASIC FEE		SMALL ENT. = \$ 150	LARGE ENT. = \$ 300
EXAMINATION FEE		Satisfies PCT Article 33(1)- (4) = \$ 50 / \$ 100	All other situations = \$ 100 / \$ 200
SEARCH FEE		U.S. & ISA = \$ 50 / \$ 100 ALL other countries = \$ 200 / \$ 400	All other situations = \$ 250 / \$ 500
FEE FOR EXTRA SPEC. PGS.		minus 100 =	/ 50 =
TOTAL CHARGEABLE CLAIMS	39	minus 20 =	* 19
INDEPENDENT CLAIMS	2	minus 3 =	* —
MULTIPLE DEPENDENT CLAIM PRESENT		—	<input type="checkbox"/>

\* If the difference in column 1 is less than zero, enter "0" in column 2

**SMALL ENTITY**

**TYPE**

OR

**OTHER THAN  
SMALL ENTITY**

RATE	FEES	RATE	FEES
BASIC FEE		OR BASIC FEE	300
EXAM. FEE		EXAM. FEE	200
SEARCH FEE		SEARCH FEE	400
X \$ 125 =		X \$ 250 =	
X \$ 25 =		OR X \$ 50 =	950
X \$ 100 =		OR X \$ 200 =	
+ \$ 180 =		OR + \$ 360 =	
TOTAL		OR TOTAL	1850

**CLAIMS AS AMENDED - PART II**

(Column 1) (Column 2) (Column 3)

AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
						RATE	ADDI- TIONAL FEE
	Total	*	Minus	**	=	X \$ 25 =	
	Independent	*	Minus	***	=	X \$ 100 =	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+ \$ 180 =	

**SMALL ENTITY**

OR

**OTHER THAN  
SMALL ENTITY**

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X \$ 25 =		OR X \$ 50 =	
X \$ 100 =		OR X \$ 200 =	
+ \$ 180 =		+ \$ 360 =	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

(Column 1) (Column 2) (Column 3)

AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
						RATE	ADDI- TIONAL FEE
	Total	*	Minus	**	=	X \$.25 =	
	Independent	*	Minus	***	=	X \$ 100 =	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+ \$ 180 =	

**RATE**

**ADDI-  
TIONAL  
FEE**

**RATE**

**ADDI-  
TIONAL  
FEE**

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X \$.25 =		OR X \$ 50 =	
X \$ 100 =		OR X \$ 200 =	
+ \$ 180 =		+ \$ 360 =	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than '31', enter "31".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.